

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KHAPP, Oskar, a mussaki tudomanyok doktora

What is silicon eszettbou? Elet tud 15 no.51:1602 18 D '60.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KNAPP, Oszkar, a misszaki tudományok doktora

Dustless industrial plants. Elet tud 15 no.25:792-794  
19 Je '60.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KRAPP, Oskar, a mursaki tudományok doktora

The Glass Factory at Karoag-Berek. Elet tod 15 no.30; 931-933  
24 JI '60.

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CIA-RDP86-00513R000723320005-9"

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CIA-RDP86-00513R000723320005-9

KWAPP, Oskar, a mussaki tudományok doktora

What is frozen or frigen? Elet tud 15 no.33:1050. 14 Ag '60.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KNAPP, Oskar, ins.

Cast tub stones. Epitoanyag 14 no.91347-348 S '62.

1. "Epitoanyag" sserkesztö biszottsagi tagja.

KWAPP, Oskar, dr.

According to the no.46 issue of your periodical the efficiency of roasters is ten times bigger than that of cyclone furnaces. What kind of efficiency is meant? Elet tud 16 no.52:1634  
24 D '61.

KNAPP, Oszkar, dr., a muzsaki tudomanyok doktora (Budapest)

Some results in the research in the field of ceramic industries. Term  
tud koal 6 no.12:559-561 D '62.

1. "Ternessettudomanyi Koslony" szerkesztő bizottsagi tagja.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KMPP, Osakar, dr., magiszter tudományok doktora

Situation of the questions relating to heat economy and instrumentation  
in the field of silicate metallurgy. Energia es atom 15 no.9:414-416  
S '62.

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CIA-RDP86-00513R000723320005-9"

KNAPP, Oskar, a mussaki tudományok doktora

What sort of measuring units is dinier? Elet tud 17  
no.25:770 24 Je '62.

KNAPP, Oszkar, a sziszaki tudományok doktora

What are geothermal plants? Elet tud 17 no.261802 1 JI '62.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KAPP, Csakar, dr., a muzsaki tudományok doktora

What kind of science is speleology? Elet tud 17 no.51:1614  
23 D '62.

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CIA-RDP86-00513R000723320005-9

ENAPP, Oskar, a muzsaki tudomanyok doktora

What is the illuminant concrete? Elet tud 16 no.34:1058 20 Ag '61.

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CIA-RDP86-00513R000723320005-9"

KNAPP, Oskar, a muzsaki tyümények doktora

Is there such a glass which when affected by sunbeams, loses its transparency and becomes opalescent? Klet tud 16 no.39:1218 24.5  
'61.

KNAPP, Géza, dr.

Correlation between the time of the duration of heat and the temperature in glass cooling. Epitoanyag 14 no. 11:404-406  
M '62.

1. "Epitoanyag" szekrényes tisztásági tagja.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAAPP, Oszkar, dr., a műszaki tudományok doktora

Application of glass in architecture. Magy op ipar 12 no.7:  
269-292 '63.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KHAPP, Gaskar, dr.

Glasses used in nuclear plants. Epitoanyag 15 no.7:260-266  
Jl '63.

1. "Epitoanyag" szerkeszto bizottsagi tagja.

KNAPP, Oskar, a miskaki tudomanyok doktora

Is the cold welding of metals and alloys possible? Elet tud  
18 no.22:682 2 Ja '63.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAPP, Osakar, a massaki tudomanyok doktora

What does a sunlight unit meant Elet tud 18 no.26:807  
30 Ja '63.

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CIA-RDP86-00513R000723320005-9"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KIAPP, O., Doktor der technischen Wissenschaften

Expansion and composition of soda silicate glasses. Acta technica Hung 44 no.1/2 195-204 '63.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KNAPP, O., dr.

"Science of materials of high vacuum technique" by [Dr] Werner Espe. Vol. 3: "Auxiliary materials." Reviewed by O. Knapp. Acta techn Hung 44 no.3/4:457-458 '63.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAPP, Öskar, a mussaki tudományok doktora

Glasses with net ornaments and the problem of their preparation.  
Mussaki kozl MTA 31 no.1/4:301-309 '62.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAPP, Oskar

Heat insulation by fiber glass products. Muss elet 20 no.6;  
15 25 Mr '65.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KNAPP, Osakar, dr.

Application of glass fiber products in the construction  
industry. Epitoanyag 17 no.1:19-26 Ja '63.

1. Editorial Board Member, "Epitoanyag."

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAPP, Viktor, akademik

Draft of the new law on the Czechoslovak Academy of Sciences.  
Vestnik ČSAV 72 no.1:23-27 '63.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAPP, Viktor, akademik

Introduction to the discussion of the draft of Bylaws of  
the Czechoslovak Academy of Sciences. Vestnik CSAV 73  
no. 1: 32-35 '64.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

LANGER, J.; KNAPEKVA, M.

Current status of the microbiological diagnosis of gonorrhoe.  
Cesk. dora. 39 no.6:370-393 D164

1. Mikrobiologicka, serologicka a TMT laborator Krajskeho  
ustavu narodniho zdravi Stredosleskeho kraje v Praze (vedouci  
MUDr. J.Langer).

KNAPPE, P. ; ROZE, K.

Prospective potato numbers. p. 147.

BIOLOGICHESKAIA NAUKA, SIELSKOMU I LESNUMU KHOZIASTVU. (Latvijas PSR  
Zinatnu akademija. Bioloģijas zinatnu nodala) Riga, Latvija, No. 3, 1957.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August 1959.  
Uncla.

KVAPPOVA, Blazena

LESNY, Ivan, Doc. MUDr; DRNOHSLER, Bedrich, assist. MUDr; KVAPPOVA, Blazena

Dynamic studies on creatine and creatinine in urine in myopathies.  
Cas lek os 93 no.16:433-435 Ap '54.  
(KRAL 3:7)

1. Z neurologické kliniky Karlovy univerzity v Praze. Prednosta  
prof. Dr K. Henner.

(PROGRESSIVE MUSCULAR DYSTROPHY, urine in,  
\*creatine & creatinine)  
(URINE,

\*creatine & creatinine in progr. muscular dystrophy)  
(CREATINE, in urine,

\*in progr. muscular dystrophy)

(CREATINE, in urine,  
\*in progr. muscular dystrophy)

KNAPS, R.

Knaps, R. "The problems of reconstructing the port of  
Rovask," *Izvestiya Akad. nauk Latv. SSR*, 1949, No. 3, p.  
103-12, (In Latvian, resume in Russian).

SO: U-3736, 21 May 53, (*Letopis 'Zhurnal 'spich Statsej*, No. 17, 1949).

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

Zenkovich, V.P.

Work of R.IA.Knaps on the dynamics of sandy beaches and deposition in harbors. Reviewed by V.P.Zenkovich. Izv.AN SSSR Ser.geog.  
no.1:84-86 Jan-F 1984. (MLRA 7:2)  
(Seashore) (Harbors) (Sedimentation and deposition)  
(Knaps, R.IA.)

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CIA-RDP86-00513R000723320005-9"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KHAPS, R., inshener.

Sedimentation of harbors on sandy coasts. Nor.flet 15 no. 4:24-26  
Ap '55. (NIRA 8:5)  
(Harbors)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KMAPS, R.

More about the sand dunes of the Baltic Region. Iss. Vses. Geog.  
ob-vn 89 no.2f177-178 Mr-Apr '57.  
(Baltic Sea region--Sand dunes) (MILR 10:6)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KHAPS, R.Y.

Certain specific features of the development of underwater sand  
steps. Trudy Okun. kom. 4:44-53 '59. (NIHA 13:4)

1. Baltiyskiy filial Obyeznaya.  
(Baltic Sea-Sand bars)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KMAPS, R.Ya.

Stabilizing sandy coasts. Truly TAWIIS no. 40158-91 '60.

(Shore protection)

(MIRA 13:10)

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CIA-RDP86-00513R000723320005-9"

POLAND

JUJALKA, Tadeusz; KNARY, Boleslaw

Dept. of Automation Fundamentals, Poznan Polytechnic  
(Zaklad Podstaw Automatyki i Telemechaniki) (for both)

Warsaw, Archiwum naukowe i techniczne, No 2, Apr-Jun 1966,  
pp 177-188

"Simple adaptive decision processes."

**POLAND**

CZEREDA, Tadeusz, MOSZCZYNSKI, Ludwik, and KNAST, Witold,  
Second Surgical Clinic (II Klinika Chirurgiczna), AM [Akademia Medyczna, Medical Academy] in Wroclaw (Director: Prof.  
Dr. Wiktor BROSS).

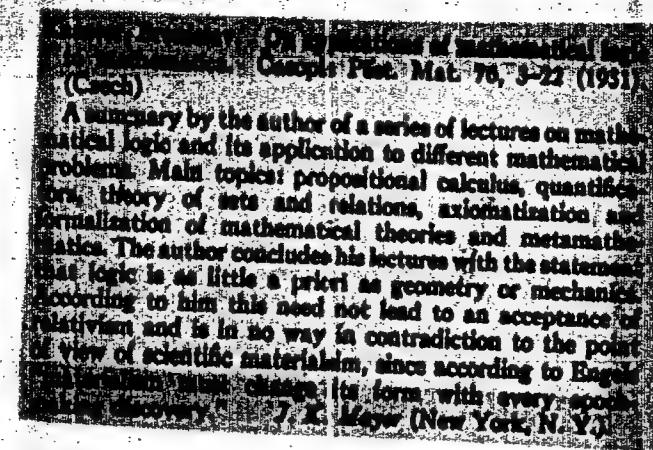
"Difficulties in Diagnosis in Pyogenic Abscesses."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 23, 3 Jun 63,  
pp 822-823

Abstract: [Authors' English summary modified] Authors discuss difficulties in diagnosing liver abscesses (not frequent since the advent of antibiotics) and the complications they cause. They cite an example of four cases with undetected abscesses sent to surgery, of which two proved fatal. They specify symptoms where special care should be given to this diagnosis and recommend the diagnostic procedure. There are 15 references, five (5) each of Polish, Soviet, and English.

1/1

KMASTER, BRONISLAV



SC: Mathematical Review, Vol. XIV, No. 5, May 1953

KNASTER, B.

Mathematical Reviews  
Vol. 15 No. 1  
Jan. 1954  
Topology

Knaster, B. Un théorème sur la compactification. Ann. Soc. Polon. Math. 25 (1952), 252-267 (1953).

Let  $X$  be an  $n$ -dimensional separable metric space. Then  $X$  can be embedded topologically in a Euclidean space in such a way that  $\dim X = n$ , and hence so that  $\dim, (X) \leq \dim X$  for each point  $p$  in  $X - X$ . The question studied here is whether  $X$  can be embedded in a compact space  $X^*$  in such a way that again  $\dim, (X^*) = \dim, (X)$  for  $p$  in  $X$ , but  $\dim, (X^*) > \dim X$  for  $p$  in  $X^* - X$ . A necessary condition for the existence of such an  $X^*$  is that  $X$  be an absolute  $G_1$ . It is shown that this condition is also sufficient if  $X$  can be embedded in a Euclidean space in such a way that  $X$  is the intersection of a sequence of open subsets of  $\mathbb{R}$  each having a boundary of dimension  $n-1$  at most. An absolute  $G_1$  which has this last property is said to be of the first genus, otherwise of the second. Examples of absolute  $G_1$ 's of each genus are exhibited and a number of problems concerning this classification of absolute  $G_1$ 's are proposed.

E. G. Bering (New Haven, Conn.).

KNASTER, Bronislaw

Karol Borsuk. Nauka polska 12 no. 3:61-65 My-Je '64.

1. University, Wroclaw, and Institute of Mathematics,  
Polish Academy of Sciences.

BERGMAN, S. (Stanford, California); DUDA, R.; KNASTER, B.; MYCIELSKI,  
Jan (Wroclaw); SCHINZEL, A. (Warsaw)

Kazimierz Zarankiewicz (May 2, 1902-September 5, 1959). Col math  
12 no.2:277-288 '64.

KMASTER, M.B., I. TEMKIN, M.I.

Rate of ionization of hydrogen on active electrodes. Dokl. AN SSSR  
152 no.3:658-661 S '63. (MIRA 16:12)

1. Fiziko-khimicheskiy institut im. L.Ya.Karpova. Predstavлено  
академиком А.Н.Фрунзиной.

KNASTER, M.B.; APEL'BAUM, L.A.

Solubility of hydrogen and oxygen in concentrated potassium hydroxide solutions. Zhur. fiz. khim. 38 no.1:223-225 Ja'64.  
(MIRA 17:2)

1. Fiziko-khimicheskiy institut imeni L.Ya. Karpova.

KNAUB, Ye.B.

Using the wrist watch in determining the azimuth by observations  
on Polaris. Geod. i kart. no.12:12-17 D.'61. (MIRA 15:1)  
(Azimuth)  
(Time measurements)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

KNAUF, O.; GRUSON, G., prof., dr., ins.

Examination of volatile matter in coke. Paliva 42 no.12:364-367  
D 162.

1. DBI, Freiberg/Sa, German Democratic Republic.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9"

KNAUF

Lateral resistance to the chemical processes in the under-ground waters of the Kara-Tau Range. A. A. Kostylevsky and V. I. Kapustin. *Geol. rassad. soi* (U.S.S.R.) 13, No. 17 (1948).—Differing intensities of tectonic movements have resulted in different rates of karst formation within the limestone-schistose Tianshan series, the principal aquifer of the Little Kara-Tau Range. In areas of greatest uplift, a high rate of karst formation has been accompanied by greater water resulting in underground water poor in the sulfate ion. Areas of little uplift are characterized by waters high in sulfate and Mg ion, and with greater mineralization and hardness.

*Marjorie Frankel*

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450-164 METALLURGICAL LITERATURE CLASSIFIED

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CIA-RDP86-00513R000723320005-9"

MATSOKINA-VORONICH, T.M., kand. geol.-miner. nauk, otd. red.;  
VORONICH, V.A., kand. geol.-miner. nauk, red.; KNAUF, V.I.,  
kand. geol.-miner. nauk, red.; PEDORCHUK, V.P., doktor  
geol.-miner. nauk, red.; KALABINA, M.G., red.; NURATDINOVA,  
M.R., red.

[Problems of the methods of plotting the metallogenetic and  
prognostic maps of Central Asia; materials] Voprosy metodiki  
sostavleniya metallogenicheskikh i prognoznykh kart Srednei  
Azii; materialy. Tashkent, Nauka, 1964. 274 p.

(MIRA 18:6)

1. Sredneaziatskoye soveshchaniye po metodike sostavleniya  
metallogenicheskikh i prognoznykh kart. 1st, 1962. 2. Insti-  
tut geologii i geofiziki im. Kh.M. Abdullayeva AN Ussbekskoy  
SSR (for Matsokina-Voronich). 3. Glavnaya upravleniya geo-  
logii i okhrany nedor pri Sovete Ministrov Ussbekskoy SSR (for  
Kalabina).

KHAUF, V.I.

Prospecting for oil and gas fields in Tertiary sediments of northern  
Kirghizia. Trudy Inst. geol. AN Kir. SSR no.9:215-218 '57.

(MIRA 11:4)

{Kirghizistan--Petroleum geology)  
(Kirghizistan--Gas, Natural--Geology)

ZHUKOV, Yu.W.; KNAUF, V.I.

Stratigraphy of ancient formations in the eastern part of the  
northern Tien Shan. Mat. po geol. Tien'-Shania no.3125-34 '62.  
(Tien Shan—Geology, Stratigraphic) (MIRA 16:7)

*ANNA S. O.M.*  
*KHAUS, O.M., insh.; KLYUEN, O.M., insh.*

*Using chink sieves in screening sand-gravel mixes. Stroi. prom.  
35 no. 12:43-44 D 157.*

*(Sieves)*

*(MIRA II:1)*

KLYUYEV, O.M., kand.tekhn.nauk; YUNITSKAYA, Ye.I., starshiy inzh.;  
RYAKOVA, E.Ya.; Prinimali uchastiyi: PETROV, A.M.; SHISHKIN, A.F.;  
KNAUS, O.M.; RUSAKOVA, R.A.; STEPANOVA, L.O.; KALINKIN, V.P.;  
~~GOPKALOVA, N.K.; SACHKOV, V.P.; FROLOV, M.F.; LUKASHOVA, T.T.;~~  
SAVKIN, P.S.

Grain-size distribution in the material produced by crushing rock.  
Sbor. trud. NIIZzhelezobetona no.3:69-90 '60. (MIRA 15:2)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut zhelezobeton-  
nykh izdelii, stroitel'nykh i nerudnykh materialov (for Petrov,  
Shishkin, Knaus, Rusakova, Stepanova, Kalinkin, Gopkalova, Sachkov,  
Frolov, Lukashova, Savkin).

(Stone, Crushed)

KNAUS, O.M.

Means of increasing the production of phosphorite meal at the  
Moscow Region Chemical Mining Combine. Khim.prom. No. 9, 707-709.  
8 '63.

(MIRA 16:12)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut gornokhimi-  
cheskogo syr'ya.

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CIA-RDP86-00513R000723320005-9

STREMOVSKIY, L.I.; KNAUS, O.M.

Table flotation concentration of shell rock phosphorites.  
Khim. prom. no.2:143-146 P '63; (MIRA 16:7)

(Phosphorites) (Ore dressing)

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CIA-RDP86-00513R000723320005-9"

KNAUS, O.M.; MESHCHERYAKOV, N.P.

Means of increasing the efficiency of the gravity methods of  
flotation in a spiral separator. Gor. zhur. no.6:76-77 Je  
'63.

(MIRA 16:7)

1. Gosudarstvennyy institut gornokhimicheskogo syr'ya, Moskva.  
(Flotation—Equipment and supplies)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000723320005-9

VEREHOVSKIY, I.M., prof.; KNAUS, O.M., gornyy inzh.

Experimental study of the effect of the jigging cycle on the distribution by height of fractions of specific weight and size in the jig bed. Nauch. trudy Mosk. inst. radioelek. i gor. elektromekh. no.41 45-159 '62.  
(MIRA 16:10)

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CIA-RDP86-00513R000723320005-9"

KNAUSZ, Dezsö; GARZO, Tamás; GOMORY, Pal; TELEDDI, Lajos

Synthesis and gas chromatographic determination of vinyl-chlorine-silanes. Magy kem folyoir 70 no.3:119-122 Mr '64.

1. Chair of General and Inorganic Chemistry, Lorand Eotvos University, Budapest, and Research Group of Inorganic Chemistry, Hungarian Academy of Sciences.

L 46222-66 DWP(j) RM  
ACC NR: A760J4082

SOURCE CODE: HU/2502/65/045/001/0031/0036

AUTHOR: Csakvari, Bela-Chakvari, B.; Jonsi, Sandor-Yanom, Sh.; Knaus, Dezsö-  
Knaus, D.; Teleki, Lajos

ORG: Department of General and Inorganic Chemistry, Eotvos Lorand University (Eotvos Lorand Tudomanyegyetem, Attila u. es Szervetlen Kemial Tanasek); Research Group of Inorganic Chemistry, Hungarian Academy of Sciences, Budapest (Magyar Tudomanyos Akademia, Szervetlen Kemial Kutatocsoport);

TITLE: Direct synthesis of alkylchlorosilanes III. Synthesis of ethylchlorosilanes from a mixture of ethyl chloride and gaseous hydrogen chloride

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 45, no. 1, 1965, 31-36

TOPIC TAGS: silane, chemical synthesis

ABSTRACT: Experimental evidence has been gathered to show that the interaction of trichlorosilane and ethyl chloride results in the formation of trichloroethylsilane. This reaction plays an important role in the direct synthesis of ethylchlorosilanes from a gaseous mixture of hydrogen chloride and ethyl chloride. Orig. art. has: 4 figures and 2 tables. [Orig. art. in Eng.] [JPRS: 33,540]

SUB CODE: 07 / SUBM DATE: 27Oct64 / ORIG REF: 003 / Sov REF: 005  
OTH REF: 003

Card 1/1 818

LEMPERTNE, Sreter, Magda; KNAUSZ, Dezsö; LEMPERT, Karoly

Alkylation, dealkylation and alkylation by ammonia and amines  
of the 5, 5-diethylbarbituric acid 2-imides. Magy kem folyoir  
67 no. 3:115-119 Mr '61.

1. Eotvos Lorand Tudomanyegyetem Szerves Kemiai Intezete es  
Magyar Tudomanyos Akademia Kiserleti Orvostudomanyi Kutato  
Intezete, Korelettani Csataly.

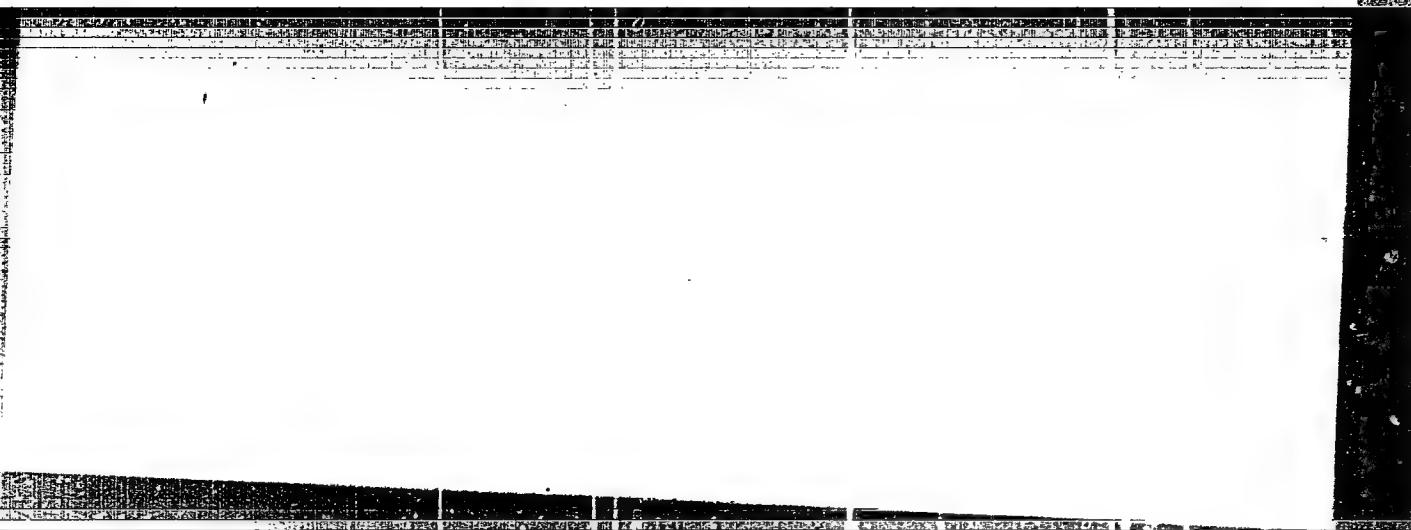
CSAKVARI, Bela; KNAUSZ, Dezsö; LASZTITY, Simon

Oxygen ion activity of borate glass melts. Magy kem folyoir  
70 no.9:400-403 S '64.

1. Chair of General and Inorganic Chemistry, Lorand Eotvos  
University, Budapest, and Research Group of Inorganic  
Chemistry, Hungarian Academy of Sciences, Budapest.

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CIA-RDP86-00513R000723320005-9"

*KNAUT, T.*

POLAND / Chemical Technology. Chemical Products.  
Food Industry.

H

Abs Jours Ref Zhur-Khimiya, 1958, No 20, 69059.

Author : Knaut M.

Inst : Not given.

Title : Use of the Formaldehyde Titration Method for the  
Determination of Bacteriological Activity of Milk.

Orig Pub: Przem. spozywowy, 1958, 12, No 5, 189-195.

**Abstract:** Employing samples of the sterilized milk that  
were inoculated with *Ps. fluorescens*, *B. sub-*  
*tilis* and *B. mycoid* cultures, separately and in  
combinations, applicability of the formaldehyde  
titration method (modified according to Maks,  
Mashk and Vedlikh) have been established for the  
determination of proteolytic decomposition activ-  
ity of proteins in milk. Changes occurring during

Card 1/2

SHMIDEL', Anya Aronovich; KNAVA, Vladimir Leopol'dovich;  
YAKOBSON, A.Kh., red.

[Design of amplitude equalizers] Raschet amplitudnykh  
vyravnivatelei. Moskva, Sviaz', 1965. 119 p.  
(MIRA 18:4)

AZIMOV, S.A.; KRATENKO, Yu.P.; KHAVIN, L.S.

Measuring the absorption free path of nuclear active particles  
in water by means of ionization chambers. Dokl. AN Uz.SSR no.10:  
14-16 '59  
(MIRA 13:3)

I. Sredneaziatkij gosuniversitet imeni V.I. Lenina. Predstavleno  
akademikom AN UzSSR S. V. Starodubtsevym.  
(Particles, Elementary)

MAVILIS, M.

univ A U.S.

6-48 25 Jan 54

Botany

Content of mineral substances and microelements in healthy and in inner-rotten trees. K. Bamborg and M. Kotvina. *Zemelje PSR Zidinske Akad. Vladič 1950, No. 8* (Whole No. 37), 21-30 (Russian summary). — The sapwood of growing inner-rotten trees was found to contain more

phosphorus, N, Zn, and, frequently, more Mn than the sapwood of healthy trees. The rotten inner wood contained considerably more N, mineral substances, and microelements than the corresponding parts from healthy trees; only the Cu content was somewhat lower. In the heartwood of rot-resistant oak, pine, and Larch *nitrogen* the content of Zn and, usually, of phosphate was lower than in the sapwood of these trees, and also lower than in the wood of typical sapwood trees. It is concluded that high phosphate, N, and Zn, and low Cu content makes some growing trees susceptible to the inner rot. One ton of wood ash contains 4.0-10 kg. of  $ZnSO_4$  and 0.4-2.3 kg.  $CuSO_4$ . A. D.

(2)

1. KNAVINA, M.: BAMBERGS, K., Prof.
2. USSR (600)
4. Apple
7. Data on the content of mineral substances in apples and pears. Lat.PSR Zin.Ahmad. Vestis, no. 11, 1950.
9. Monthly List of Russian Acquisitions, Library of Congress, March 1953, Unclassified.

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PUBLISHER: Ros. Akad. Nauk. Akad. 102h164

AUTHORS: Zabalkanskiy, E. S., Khaykov, A. Z.

GENERATION OF CONVECTION CURRENT IN THE KLYVSTROK

By E. S. uchebn. in-tov svyazi, Moscow, 1956

TYPE: klyvstrok. convection current

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KVAYSI,

"Mudd, "The Nucleus of Staphylococci," J. Bact., 4, 343, 1943

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ANALYSIS

"Elements of Bacteriological Cytology, 1944

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KNAYSI, G.

SHORIN, V.

Review and bibliography ("Elements of Bacterial cytology." G.Knaysi,  
Reviewed by V.Shorin.) Antibiotiki 7 no.1:149-150 '54. (MLA 7:5)  
(Bacteria) (Cells) (Knaysi, Georges Abdallah, 1898- )

"APPROVED FOR RELEASE: 06/19/2000

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FLORENSKIY, V. P.; KHAYKOV, V. S.

Tatar A.S.S.R. - Dolomite

Dolomitic rock of the base in the Paleozoic profile of southeastern Tatars. Dokl  
AN SSSR 99, No. 3, 1953.

Monthly List of Russian Accessions, Library of Congress, June 1953. Uncl.

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SHAFRANOVSKIY, K.I.; KNIAZHEVSKAYA, Ye.A.

"F.I. Simonov, the first Russian hydrographer." V.G. Goncharov,  
Reviewed by K.I. Shafranovskiy, Ye.A. Kniazhetskaya. Izv.Vses.  
geog.ob-va 88 no.4:403-404 J1-Ag '56. (MLRA 9:10)

(Simonov, Fedor Ivanovich, 1682-1780) (Goncharov, V.G.)

*Kharkov Institute, Z.O.*

ASWIS, A.Ye., kandidat tekhnicheskikh nauk; *Kharkovskiy, Z.O.*,  
MAMONOVBERG, S.L.; KASTICH-FILIPENKO, V.V., INGENIER, *Kharkov*,  
I.I.

New methods of mechanical testing for predelivery control of large  
diameter, straight-welded joint pipes for main gas and petroleum  
pipelines. Artek.svar. 9 no.2:76-82 Mr-ap '56. (MLR 9:8)

1. Institut elektrosvarki imeni Ye.O. Patona AN USSR, Vsesoyuznyy  
nauchno-issledovatel'skiy trubnyy institut i Kharkovskiy trubnyy  
zavod.

(Pipes--Welding) (Welding--Testing)

KNAZKO, L.

(3)

Hydrotropic systems. Caffeine and sodium benzoate  
Slovenská Lekárska Akadémia, Chem. Zvesti 7,  
130-778 (1983). Solv., sp. gr., and viscosity of solns. of  
caffeine in H<sub>2</sub>O solns. of sodium benzoate at different mol.  
concns. at 20° and the changes by increasing temp. were  
studied. The thixotropic system caffeine-Na benzoate-  
H<sub>2</sub>O has a pseudoplastic character. The measured phys.  
chem. values depend on the structure of hydrotropic systems.  
Jan Mikša

10-14-54 46F

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Chemical Technology - Chemical Products and Their Application. Synthetic and Natural Medicinal Substances, Caloricals and Medicinal Forms.

Abs Jour : Ref Zhur Khimiya, No 10, 1959, 36035.  
Author : Khazko, L.  
Inst :  
Title : Modern Analytical Methods in the Supervision of Medicinal Preparations.  
Orig Pub : Farmacia (Ceskosl.), 1957, 26, No 8, 231-235.  
Abstract : A report on the Third All-Country Convention of the Pharmacists. The significance of individual methods of analysis, based on the contemporary state of analytical chemistry. The necessity of a broader introduction of modern physico-chemical methods in the supervision of medicinal preparations is underscored, because they make it possible to characterize individual substances more specifically at the time when the application of classical

Card 1/2

H-101

KNAŽKO, L.

Czechoslovakia

Bratislava, Farmaceuticky Obzor, No 10, 1962, pp 436-  
441

"Results and Further Tasks of the Reconstruction of  
Profiled Subjects in the Study of Pharmacy."

KNAŽKO, L.

Czechoslovakia

Bratislava, Farmaceuticky Obzor, No 10, 1962, pp  
442-451

"A Short History of the Organization of Study and  
Development of Pharmaceutical Chemistry during  
the last few Years."

KNAZOVICKY, J.

Clinical contribution to immunobiological relations in gastric cancer.  
Cesk. gastroent. vys. 15 no.3:192-196 My '61.

1. Chirurg. klinika University P.J. Safarika v Kosiciach.  
(STOMACH NEOPLASMS immunol)

KNAZOVICKY, J.

Pavlovian aspect in surgery. Bratislavské lekárske listy 35 no.5:279-283  
15 Mar 55.

1. Z Chirurgickej kliniky PAVUK v Kosiciach, prednosta prof. dr.  
J. Knazovicky.  
(Surgery, OPERATIVE, physiology,  
Pavlovian teaching)

KRASOLICKY, Jan, Prof. Dr.

Organ-functional syndroms after gastrectomy in peptic ulcer. Roshl.  
chir. 38 no.4:221-229 Apr 59.

1. Z chir. kliniky LFUK v Kosiciach, u autora, Kosice, Rarusova 6,  
(GASTRECTOMY, compl.  
postop. funct. synd. in peptic ulcer surg. (Cs))

KNAZOVICKY, J.; ANDRASINA, J.

Albumin and stable plasma solutions as protein replacement and nutritive substances in abdominal surgery. Roshl.chir.40 no.2-3:  
132-137 Mr '61.

1. Chirurgicka klinika a vedcke laboratorium pri chirurgickej  
klinike lekarskej fakulty University P.J.Safarika v Kosiciach,  
prednosta prof. MUDr. Jan Knazovicky.

(ABDOMEN surg)  
(INFUSIONS PARENTERAL)  
(BLOOD PROTEINS)

KRAZOVICKY, JULIUS

Prerezavky a prebierky. (Vyd. 1. Bratislava) Orac (1952) 133 p. (Nove  
lesy, sv. 9) (Pruning and thinning. 1st ed.)  
DA Not in DLC

SO: Monthly List of East European Acquisitions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

KNAZOVICKY, Julius

Old documents help to solve certain problems in forestry. p. 6.  
LES. Bratislava. Vol. 1, no. 5, May 1954.

SOURCE: East European Acquisitions List (EEAL), LC, Vol. 5, no. 3, March 1956.

KNAZOVICKY, L.

MILITARY & NAVAL SCIENCES: GENERAL

Periodical NASA VEDA. Vol. 5, no. 10, Oct. 1958.

KNAZOVICKY, L. Study of erosion along rivers. p. 439.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Unc1.

KNAZOVICKY, L.

MILITARY & NAVAL SCIENCES: GENERAL

Periodical NASA VEDA. Vol. 5, no. 11, Nov. 1958.

KNAZOVICKY, L. This year's catastrophic floods of Slovak rivers. p. 483.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Unc1.

KRALOVICKY, L.

Avalanche research in Slovakia. p. 275.

Praha, Ceskoslovenska akademie zemedelskych ved. VELTHIK.  
Praha, Czechoslovakia. Vol. 6. no. 5, 1959.

Monthly list of East European Accessions (EEAI) LC Vol. 9, no. 2.  
Feb. 1960, Uncl.

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KNAZOVICKY, Ladislav, ins. dr.

Avalanche defenses in afforestation. Les cas 10 no. 3:309-318  
Mr '64.

1. Research Institute of Forestry, Banská Štiavnica.

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MUNKA, V.; GREGOR, A.; KNAZOVSKY, M.

Branching of the right pulmonary artery of cats studies on corrosion specimens. Česk. morf. 10 no. 3: 317-328 '62.

1. From the Institute of Normal Anatomy, Faculty of Medicine of P. J. Šafárik's University in Košice, head Doc. Dr. V. Munka, C.Sc. (PULMONARY ARTERY anat & histol)

MUNKA, V.; GREGOR, A.; KNAZOVICKY, M.

Branching of the left pulmonary artery of cats studied on corrosion specimens. Česk. morf. 11 no.2:117-123 '63.

1. From the Institute of Normal Anatomy, Faculty of Medicine of the  
P.J. Safarik's University in Kosice, head: doc. dr. V. Munka, CSc.  
(PULMONARY ARTERY) (ANATOMY)

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KNAZIEV, A.

"A limiter in an FM receiver."

So. Vol. 10, p. 38, 1952 Radio

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CIA-RDP86-00513R000723320005-9"

Knbelka, V.

Determination and evaluation of salts in ~~synthetic~~<sup>2</sup> tanning materials, sytans, and tanning liquors. V. Kralik, Jr., and Anton Blažej (Tech. Univ., Bratislava, Bratislava, Czech.), *Chem. Zvesti* 9, 437-43 (1955); (German summary, 443-4), cf. *C.A.* 47, 10257g. Salts were determined in 14 tanning materials by the Cheshire-Brown-Holmes method (*C.A.* 36, 4866) with potentiometric titration to pH 6.0. Datas made after use of liquors for tanning showed a decreased salt content in some, but not all cases of com. sytans because some salts were carried into the liquor by the pelt. Salts add up to natural tanning materials, sytans, and tanning liquors. *Ibid., Edelholz* 3, 235-8 (1955).--To avoid the error caused by salts carried into tan liquors by pelt, salt datas were made in isol. of natural tannins and sytans before and after detanning with hide powder as in the fiber-ball method of analysis. The salts removed from certain sytans during tanning are supposed to be the neutralized acid radicals of the sytan; therefore not all salts removed by cation exchangers can be classed as contaminants. The Cheshire-Brown-Holmes method is suitable for deterg. salts in vegetable tanning exts. but not in sytans configurations that constitute a component of the "tannin." L. Mamer.

*K"nchev, E. D.*

BULGARIA/Organic Chemistry - Synthetic Organic Chemistry.

G-2

Abs Jour : Ref Zhur - Khimiya, No 7, 1958, 21419

Author : Ch. P. Ivanov, E.D. K"nchev

Inst : Institute of Chemistry and Technology.

Title : Reduction of 2,3-diarylindones Sulfochlorides.

Orig Pub : Godishnik khim.-tekhnol. in-t, 1955(1956), 2, No 1, 101-112

Abstract : It is shown that at the reduction of 2-(n-chlorosulfonyl)-3-phenylindone and 2-(n-chlorosulfonyl)-3-n-tolylindone (in alcohol, great excess of Zn, 60 or 20°), n,n'-bis-(3-phenylindonyl-2)-diphenyldisulfide, yield 90%, melting point 133 to 134° (from alcohol), and n,n'-bis-(3-n-tolylindonyl-2)-diphenyldisulfide, yield 83.7%, melting point 165 to 167°, are formed. The assumption of the formation of intermediate easily oxidizing 2-(n-mercaptop-

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BULGARIA/Organic Chemistry .. Synthetic Organic Chemistry.

0-2

Abs Jour : Ref Zhur .. Khimiya, No 7, 1958, 21419

phenyl)-3-phenylindone and, correspondingly, 2-(n-mercapto-  
phenyl)-3-n-tolyindone (their separation has not succee-  
ded) is proved by the fact that their benzoyl and carboxy-  
methyl derivatives have been obtained. In the following  
is shown: the substance, yield in % and the melting  
point in °C: 2-(n-benzoylthiophenyl)-3-phenylindone, 30,  
111 to 112; 2-(n-carboxymethylthiophenyl)-3-phenylindone,  
85, 151 to 151.5, and 2-(n-benzoylthiophenyl)-3-n-tolylin-  
done, 8.8, 123 to 125.

Card 2/2

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K'NCHEV, O.

Collective Working Contracts and Competitions. Minno Dalo (Mining)  
#5:5b: Sept-Oct 55

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K'NCHEV, P.

Amateur Tape Recorder Accessory Device, Ministry and Communication, #12126; Dec. 54

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